Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Friday 17 Jun 2022 until 23:59 on Saturday 18 Jun 2022

Forecast Issued on Thursday 16 Jun 2022 at 15:34 by Met Office Aberdeen

Confidence: High for change to drier, brighter weather during Friday and for windy, colder, showery conditions in the hills over the weekend.

Headline for Friday 17 Jun 2022: Cloudy start with outbreaks of rain. Becoming drier, brighter later in morning. Sunshine and a few light showers in afternoon and evening. Windy and turning colder on the tops.

Mountain weather hazards on Friday 17 Jun 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
High Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Light rain	Light rain	Sunny intervals	Sunny	Sunny intervals	Sunny intervals
Precipitation probability							
50%	40%	40%	40%	10%	<05%	10%	10%

Forecast for Friday 17 Jun 2022

Weather: Cloudy morning with outbreaks of rain, heavy at first, then dying out. Drier, brighter weather arriving later in morning, then plenty of sunshine in the afternoon, just a few light showers, mostly affecting hills near west coast.

Chance of cloud-free hill tops above 800m: 30% improving 80% by afternoon.

Low cloud and visibility: Misty conditions for time in the morning with patches of poor visibility in heavier rain at first. Also clouds well down the hills. Pockets of good visibility over hills near Great Glen and over Caithness with clouds above some of the tops. Visibility will become very good in all areas by afternoon with clouds lifting and breaking up.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Friday 17 Jun 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	39/48 S	47/58 S	43/54 SW	38/50 SW	39/52 SW	37/50 SW	34/47 SW	35/47 SW	36/49 SW
900	37/45 S	43/53 S	40/52 SW	36/47 SW	38/51 SW	37/50 SW	34/46 SW	33/45 SW	34/47 SW
600	25/33 S	29/40 S	27/38 SW	26/37 SW	30/43 SW	28/41 SW	26/39 SW	24/36 SW	25/38 SW
300	4/29 S	6/39 S	9/37 SW	8/35 SW	16/42 SW	16/41 W	12/37 SW	9/34 SW	10/35 SW
Glen	14/32 S	17/37 S	15/32 S	16/33 SW	14/26 SW	16/29 W	18/33 SW	15/30 SW	15/31 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	8/3	8/2	8/2	8/2	6/-1	5/-1	4/-3	3/-4	2/-5
900	9/4	9/3	9/3	9/4	7/0	6/-0	5/-2	4/-3	3/-4
600	11/7	11/6	10/6	10/6	9/4	9/4	8/2	6/1	6/0
300	13/12	13/12	12/10	12/10	12/10	12/9	11/8	9/7	8/6
Glen	15/12	15/12	14/11	14/11	14/12	14/11	13/9	12/9	11/8
Freezing Level*	2800m	3400m	2800m	2800m	1800m	1400m	1300m	1300m	1300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Note strong winds on the tops will make for difficult walking conditions. Also drop in temperature later in the day so increasing chill effects.

Forecast for Saturday 18 Jun 2022
Weather: Unseasonably cold, windy day in the hills with scattered showers, becoming more frequent, heavier in the afternoon. Showers will be wintry on highest peaks in the morning.

Maximum wind: Gale or severe gale force westerly winds, average speeds on the tops of 40mph and gusts 60 to 70mph.

Chance of cloud-free hill tops above 800m: 60%, best in east.

Low cloud and visibility: Good visibility away from showers with occasional cloud over about 600 to 700m. interruptions to poor visibility as showers pass by with more extensive cloud cover.

Temperature: **Glens:** 8 Celsius rising to 15 Celsius
At 800m: 4 Celsius rising to 7 Celsius
Freezing level: 1300m rising above the summits.

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